

Abies koreana 'Cis'

Radiating, dark green needles lie flat on the stems and provide a backdrop for attractive, small, brown buds at the branch tips. This flattened, spherical plant has a formal, tidy appearance and glistening foliage that draws attention in the garden. Selected in Holland in 1989.

Garden Size - 1.5'H x 2'W Dwarf - 1-3 inches / year Globe shaped - Zone 4 - Green Sun to partial shade

Horstmann's Silver Korean Fir



Abies koreana 'Horstmann's Silberlocke'

This colorful, hardy Korean Fir stands out in the garden with stunning two-toned needles. The needles of this small, pyramidal tree are recurved, displaying the silver-white undersides which give a gleaming color and uncommonly beautiful textural effect.

Garden Size - 12'H x 8'W Intermediate - 6-10 inches / year Broad Upright - Zone 4 - Silver Full sun

Fastigiate Atlas Cedar



Cedrus atlantica 'Fastigiata'

Fantastic color and a narrow, upright form recommend this selection of Atlas Cedar. Vibrant, blue-green needles and dramatically ascending branches contribute the character and shape needed to perform as a focal point or in a grouping. The fast-growing tree gets as tall as the species, but its slender footprint requires less space.

Garden Size - 25'H x 12'W Large - 15+ inches / year Narrow Upright- Zone 6 - Blue Full sun



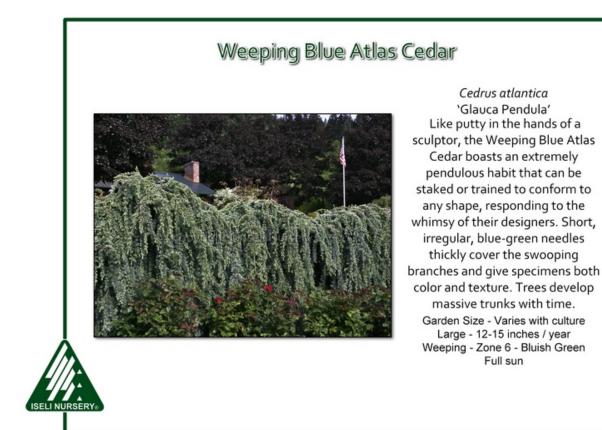
Blue Atlas Cedar



Cedrus atlantica 'Glauca'

The popular Blue Atlas Cedar is a dramatic, pyramidal tree with clusters of short, somewhat stiff, frosty, silver-blue needles. Uniformly stiff, ascending main branches with spreading branchlets give the tree a full, but open, look. In old age, elegant specimens get broader and develop a flat-topped form. Tight, stubby seed cones mature in two years.

Garden Size - 25'H x 15'W Large - 15+ inches / year Broad Upright - Zone 6 - Blue Full sun



Gold Cascade Deodar Cedar



Cedrus deodara 'Gold Cascade'

Strongly cascading branches are sunny side up on this eye-catching cedar. The foliage is yellow on top and light green on lower or inner branches. When young the desirable tree is naturally spreading. With time it slowly matures into a broad upright tree but with selective pruning it can also be maintained as a garden sized spreading specimen.

Garden Size - 8'H x 15'W Intermediate - 6-8 inches / year Spreading - Zone 7 - Yellow Full sun



<u>Cedrus deodara</u> <u>'Karl Fuchs'</u>

A striking evergreen with bright blue spring growth, that gradually matures to green, resulting in a unique shimmering effect throughout most of the year. Provides a striking vertical element in the landscape. Ideal as a specimen against a backdrop of darker green conifers or shrubs, or massed for a dramatic statement of color.

Moderate growing; reaches 12 to 15 ft. tall, 4 ft. wide in 10 years. Zone 6

Prostrate Beauty Deodar Cedar

Iseli Introduction





Cedrus deodara 'Prostrate Beauty' This unique beauty combines a spreading, horizontal habit with distinctive, blue foliage. The mid-size conifer is nearly flat when young but eventually develops a leader with age, unless pruned to keep it low. New blue-green needles keep their soft, feathery look as they mature. Found at Iseli Nursery in 1979, this form's superior qualities will define it as a classic among cedars. Garden Size - 5'H x 10'W Intermediate - 6-8 inches / year Spreading - Zone 7 - Bluish Green

Fastigiate Japanese Plum Yew



Cephalotaxus harringtonia 'Fastigiata'

Dark green, shiny needles radiate along this plant's vertical branches. With age, the striking, upright conifer produces multiple, bottle-brush leaders and takes on a vase shape. Plants prefer shade and they make dramatic, mid-size focal points, hedges, or clusters. They show good deer resistance too, and when established, tolerate drought and heat.

Garden Size - 10'H x 5'W Intermediate - 6-8 inches / year Narrow Upright - Zone 6 - Green Sun to Partial Shade

Weeping Alaskan Cedar



ISEL I NURSERY

Chamaecyparis nootkatensis 'Pendula'

'Pendula' is a stately tree that develops gently swooping, horizontal branches with gracefully draping, lighter green foliage. It differs from both 'Jubilee' and 'Strict Weeping' in that it grows more slowly and broadens out, becoming wider at the base. Use this popular Alaskan Cedar as an elegant specimen or dramatic focal point in the suburban landscape.

Garden Size - 25'H x 12'W Large - 15+ inches / year Broad Upright - Zone 5 - Green Full sun

Fernleaf Hinoki Cypress



Chamaecyparis obtusa 'Filicoides Compacta'

The foliage on this stunning, upright tree looks more like fern fronds than typical Hinoki branches. Each arching, rich green branch tapers to a fine point, instead of the more usual cupped tip. Trees develop a handsome, open habit, so they stand out as focal points or combine nicely in an evergreen screen. Pruning encourages a more compact shape, if desired. Grow in moist, well-drained soil in full sun or light shade.

Garden Size - 10'H x 7'W Intermediate - 6-8 inches / year Broad Upright - Zone 5 - Green Sun to partial shade



<image>

Chamaecyparis obtusa 'Kosteri'

'Kosteri' maintains a compact rounded shape for several years before eventually developing into a broad, but tidy, dense pyramid. Superior form, slow growth and shapely sprays of feathery, twisting foliage and hints of bronze winter accent account for this selection's long popularity. 'Kosteri' benefits from some winter protection if grown in a container.

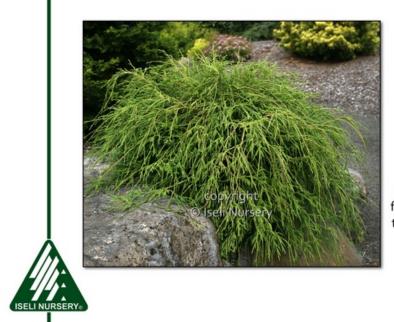
Garden Size - 6'H x 4'W Dwarf - 3-6 inches / year Broad Upright - Zone 5 - Green Sun to partial shade



Chamaecyparis pisifera 'Sungold'

Dwarf, mounding selection of Sawara cypress with gold-tipped, thread-like foliage that does not burn in full sun. It is similar to Ch. pisifera 'Filifera Aurea,' but has coarser branching and better sun tolerance. It is also thought to be somewhat hardier than its parent. After 10 years of growth, a mature specimen will measure 3 feet tall and 4.5 feet wide, an annual growth rate of 3 to 4 inches. Zone- 5

Threadbranch Cypress



Chamaecyparis pisifera 'Filifera'

The long, fine foliage, narrow, pendulous stems and irregular, mounding habit make this selection a compelling garden accent. The scale-like foliage, a fresh green in spring, takes on softer tones in winter and complements the reddish brown bark. Over time, trees develop a compact, pyramidal form that makes them excellent candidates for sculpting. Hardy and adaptable to both cold and warmer climates.

Garden Size - 12'H x 12'W Intermediate - 6-10 inches / year Globe Shaped - Zone 4 - Green Full Sun





Cryptomeria japonica 'Dinger'

This dwarf Japanese Cedar is definitely a humdinger to any and all dwarf conifer collections! Rounded and multi-branched shoots are cord-like and filled with awl-shaped bright green needles. Masses of decorative buds form on lightly sheared tips to create a full, well-rounded treasure. Adds unique texture in the garden and appreciates protection from cold and desiccating winds.

Garden Size - 4'x3' Dwarf - 3-5 inches / year Broad Upright - Zone 6 - Green Sun to partial shade

Sekkan Japanese Cedar



FRY

Cryptomeria japonica 'Sekkan'

It's the color of this large, dense tree that strikes a fancy in the eye of the beholder. Its full, dense foliage beams out an unsurpassed sulfur yellow. The upright conifer with regularly ascending branches becomes a broad pyramid. Protect from prolonged heat to avoid sunburn.

Garden Size - 25'H x 12'W Large - 15+ inches / year Broad Upright - Zone 6 - Yellow Sun to partial shade



Cryptomeria japonica

spiral around the thick branchlets and form twisted ropes of ringlet-like foliage. A vigorous, densely branched, globe-shaped plant when young, Spiralis' will devolop a leader and a broad, upright habit that makes a dramatic, mid-size impression in the landscape.

Garden Size - 10'H x 8'W Intermediate - 6-8 inches / year Broad Upright - Zone 6 - Green Sun to partial shade



Cupressus arizonica var. <u>glabra</u> 'Blue Ice'

A compact, conical selection of Arizona cypress with exceptionally attractive, frosty, silver-blue foliage. Although fairly slow-growing, 'Blue Ice' will assume a substantial tree form over time, growing more than 1 foot per year and will be nearly 15 feet tall and 8 feet wide after 10 years in the landscape. It is extremely tolerant of hot sun and drought conditions. Zone-6

Donard Gold Monterey Cypress

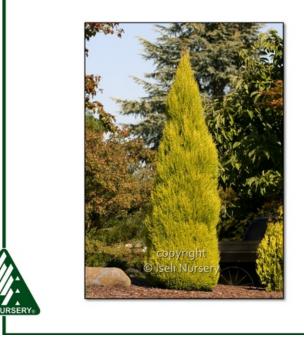


Cupressus macrocarpa 'Donard Gold'

Bright, eye-catching 'Donard Gold' shines in the garden with distinctive, two-tone yellow foliage. Chartreuse new growth surrounds radiant, lemon-yellow inner foliage, and both stand out against reddish, cinnamon bark. Upright branches produce a narrow form, and the foliage has a pleasant citrus scent.

Garden Size - 15'H x 8'W Intermediate - 6-12 inches / year Narrow Upright - Zone 7 - Yellow Full Sun

Wilma Monterey Cypress



Cupressus macrocarpa 'Wilma'

Very finely textured, small threads of lemon yellow foliage are the highlight of this compact, narrow conifer. Cinnamon colored bark allows the brilliant foliage to stand out even more. 'Wilma' is beautiful as a single specimen or planted in a cluster or privacy screen. Full sun will encourage the brightest yellow color that maintains through the winter. In partial shade its color becomes a very bright green.

Garden Size - 12'H x 4'W Intermediate - 6-10 inches / year Narrow Upright - Zone 7 - Yellow Sun to partial shade



Ginkgo biloba 'Mariken'

This compact, bushy selection has proven an excellent find, descended with the unique history of the species, with the same fan-shaped green leaves that turn bright yellow in fall. But 'Mariken' stays very small, its thick, spreading branches loaded with a dense arrangement of foliage. The slow-growing, deciduous conifer makes a high-interest architectural feature, a flat, rounded, form, for either small garden or container.

Garden Size - 6'H x 6'W 3-6 inches per year - Dwarf Globe Shaped - Zone 4 - Green Full Sun

Blue Star Juniper





Juniperus squamata 'Blue Star'

This immensely popular, silvery blue Juniper, discovered in Holland as a witches' broom, deserves its reputation as a winning garden selection. It has sharp, blue, densely arranged needles, filling short branches that suggest the tips on a many-point star, and a slowly spreading form, becoming broader than tall.

> Garden Size - 2'H x 3'W Dwarf - 2-4 inches / year Spreading - Zone 4 - Blue Full sun



Juniperus scopulorum 'Medora'

Attractive blue-green foliage on a naturally narrow column that holds its form well without pruning! An excellent vertical accent, useful for landscape framing. This very durable specimen tolerates heat, cold, drought, and seacoast exposure. This is a male clone and does not produce berries. Evergreen. Slow growing; reaches 10 ft. tall, 2 to 3 ft. wide. Full sun Zone-3



Juniperus scopulorum 'Moonglow'

Exceptionally showy, silvery blue foliage on a broad pyramidal form makes this a highly attractive landscape accent, excellent for screens, hedges, and group plantings. This tough plant has a dense, compact-branching habit that resists grazing by deer. Evergreen. Moderate growing; reaches 20 ft. tall, 8 ft. wide.

Full sun Zone-3





Juniperus horizontalis 'Pancake' Slowly layering feathery foliage to no more than about 4" high, with ground-hugging branches which will root as they creep along the ground. Gray-blue in color through the growing season, it takes on light purple hues in winter. Prefers full sun in dry, sandy soils and is drought tolerant when established. Stake to attain additional height for pleasing effect.

Garden Size - 6"H x 4'W Dwarf - 3-5 inches/year Prostrate - Zone 3 - Bluish Green Full sun



Metasequoia/Dawn Redwood <u>'Amber Glow'</u>

This beautiful deciduous conifer features dense growth and golden foliage that becomes tinged with orange as the season progresses. Can handle full sun without burning. Needles become russet-orange in fall before dropping. The compact, pyramidal habit makes an excellent large accent in the landscape. 30 to 35 ft. Tall, 10 to 12 ft. Wide, in 10 years Full Sun Zone-5



Hamlet's Broom Dawn Redwood

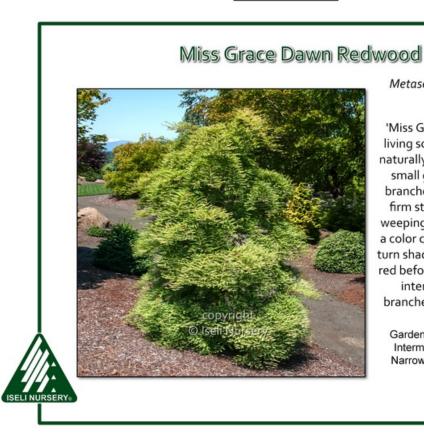


Metasequoia glyptostroboides 'Hamlet's Broom'

A compact form of Dawn Redwood with creamy white variegated foliage in spring, changing to bright green in summer and becoming golden yellow to deep russet in fall before needle drop as winter approaches. Characteristic shaggy orange bark can be admired on this tree that has a size and growth rate amenable to today's urban landscapes. Thrives in moist soil.

Garden Size - 8'H x 6'W 3-6 inches / year Broad Upright - Zone 5 - Variegated Sun to Partial Shade



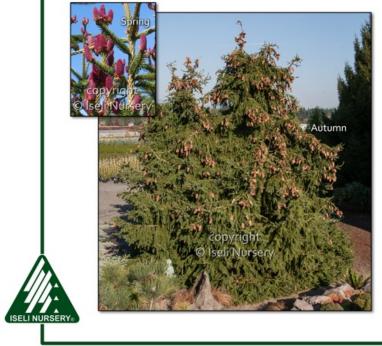


Metasequoia glyptostroboides 'Miss Grace'

'Miss Grace' becomes a superb living sculpture as the branches naturally arch out and down. The small green needles and thin branches drape freely from the firm structure in an attractive weeping fashion. Autumn brings a color change when the needles turn shades of yellow, orange and red before dropping to expose an interesting framework of branches with peeling red bark.

Garden Size - Varies with culture Intermediate - 6-8 inches / year Narrow Upright - Zone 5 - Green Full sun

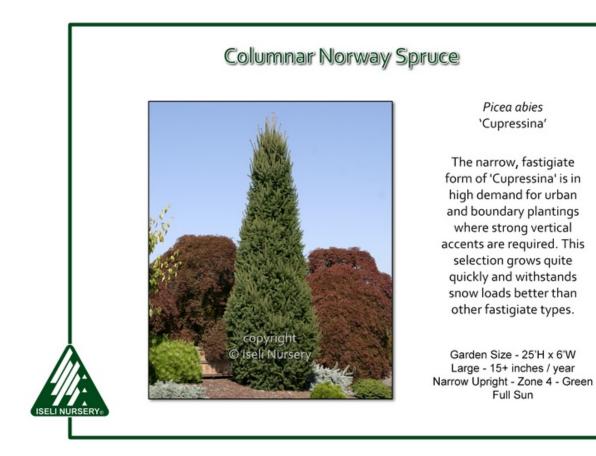
Red Cone Norway Spruce



Picea abies 'Acrocona'

Even when young, this delightful conifer develops remarkable, raspberry red cones on the tips of its branches each spring. The unusual coning habit tends to modify growth rate and shape and to produce a broad, spreading pyramid, which becomes wider than tall with age. Plant in full sun with room to grow and be admired.

Garden Size - 12'H x 8'W Intermediate - 6-10 inches / year Broad Upright - Zone 3 - Green Full sun



Bird's Nest Spruce





Picea abies 'Nidiformis'

A well-known, flat-topped, nest-type spruce, this broadly rounded, symmetrical plant produces layers of dense, horizontal or slightly ascending, refreshing light green branches. It grows very slowly and becomes much wider than tall with a nest-like depression in the center after many years.

> Garden Size - 4'H x 8'W Dwarf - 3-6 inches / year Spreading - Zone 3 - Green Full Sun



Picea abies Paul's Select

Paul's Select Norway Spruce is a unique blue-needled form of Norway **spruce**. It is very winter-hardy to minus 40, and grows well in damper soil and climates than Colorado spruce does. It is tolerant of shade and stays dense right to the ground for many, many years. With its stunning blue needles, it makes a wonderful lawn specimen, an eye-catching background tree or a perfect wind-break to protect your garden from wind or tp screen ugly views. It grows rapidly to 15 or 20 feet tall, plenty tall enough for screening, but not too tall to overshadow the rest of your garden. It will grow steadily at close to 2 feet a year, so you will not be waiting long for that beautiful specimen or screen you dream off - and it will be a stunning blue one!



Sherwood Compact Norway Spruce



Picea abies 'Sherwood Compact'

Site this narrow, pyramidal tree where its strongly ascending branches can develop into a mid-size, distinctly upright cone in the landscape. In addition to size and shape, the cultivar produces many soft brown shoots and clean green needles. Use it as a specimen in a small space that deserves a big impact or use it as part of a privacy wall.

Garden Size - 15'H x 8'W Intermediate - 6-12 inches / year Narrow Upright - Zone 4 - Green Full Sun





Picea engelmannii 'Fritsche'

When young, this vigorous tree will grow strongly upright with broadly sweeping branches. Those branches become adorned with pendulous branchlets that fall immediately downward, giving the tree an appearance of being draped in a flowing robe. As the older branches mature, they too begin to droop creating a specimen of majestic, yet graceful beauty. Long, thin, gray, blue-green needles give this tree a soft texture and satisfying color.

> Garden Size - 25'H x 15'W Large - 15+ inches / year Broad Upright - Zone 3 - Bluish Full Sun



Humpty Dumpty Alberta Spruce

Iseli Introduction



Picea glauca 'Humpty Dumpty'

This extremely dense plant is short and plump like Humpty Dumpty himself. As wide at the base as it is tall, and less than two thirds the growth rate of the dwarf Alberta Spruce. This variety is unique with an almost perfect pyramidal form. An excellent choice for rock gardens, troughs, or the small residential landscape. Use in container plantings for your deck, patio, or balcony.

Garden Size - 3'H x 2'W Dwarf - 2-4 inches / year Broad Upright - Zone 4 - Green



Jean's Dilly[®] Alberta Spruce

Iseli Introduction



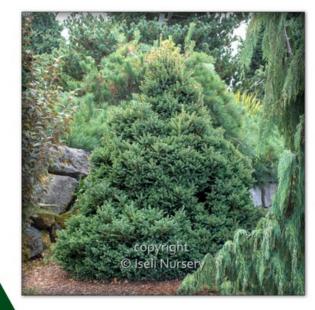
Picea glauca 'Jean's Dilly'® Pronounced "John's" Dilly, this extraordinary selection bears the name of dwarf conifer pioneer Jean Iseli. Named by his brother, André, to note the plant's remarkable qualities. Much smaller, denser and slower growing than other Alberta types, its short, fine needles display a distinctive twist during the growing season. Spring growth starts about 3-4 weeks later than 'Conica'. discovered at Iseli Nursery in 1981, this signature plant is a fitting choice to honor an extraordinary plantsman. Garden Size - 3'H x 1'W Dwarf - 2-4 inches / year Narrow Upright - Zone 4 - Green

Full Sun

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Little Dipper Alberta Spruce

Iseli Introduction



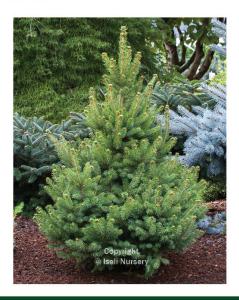
Picea glauca 'Little Dipper'

This tough little tree will add a pleasing formal shape in a mid-sized package. Growing faster than its parent, 'Little Dipper' has coarse gray-green foliage on stout and sturdy branches and will mature into a perfect conical shape. Excellent as a very hardy addition to the formal garden, an outdoor Christmas tree, or anywhere a mid-sized garden tree that can tough out the elements may be desired.

> Garden Size - 6'H x 4'W Dwarf - 2-4 inches / year Broad upright - Zone 4 - Green Full sun

North Star White Spruce

Picea glauca 'North Star'



Iseli Introduction

Selected for its resilience to harsh winter conditions, the sturdy, compact Picea glauca 'North Star' produces a densely branched, classic pyramid that is covered with medium green needles. Its moderate growth rate and ultimate, intermediate size, together with superior hardiness make this introduction from Iseli Nursery ideal for use in larger, more exposed spaces, mixed borders and beds.

> Garden Size: 12'H x 6'W Hardiness Zone: 3 Narrow Upright Full Sun

Weeping White Spruce



Picea glauca 'Pendula'

A real show-stopper with its greyish green color and stiff, strongly weeping side branches. So stately in appearance, it is an elegant specimen that would add a touch of class to any garden, especially as a focal point. The species is native to the northern US and Canada making this plant extremely cold hardy. Loves full sun and tolerates partial shade.

Garden Size - 15'H x 4'W Intermediate - 6-12 inches / year Narrow Upright - Zone 2 - Bluish Green Full Sun





Picea orientalis 'Skylands'

This full, upright spruce is an excellent choice for adding bright, year-round color to a large garden. Its small, glossy needles emerge electric yellow in spring and gradually soften to a rich gold that stands out against darker, interior foliage. Best color in full sun, although protection may be warranted in scorching summer climates.

Garden Size - 25'H x 15'W Large - 15+ inches / year Broad Upright - Zone 4 - Yellow Sun to Partial Shade





Picea omerica Serbian Spruce

The most graceful of all spruces, the Serbian Spruce offers thin arching branches with a slender straight trunk. The needles are light-green to bluegreen with purple to cinnamon colored one and a half inch cones. Prefers a deep, moist, and well-drained soil. Plant in partial shade to full sun. Grows 50'-60' with a 25' spread. (Zones 4-7)



Picea pungens 'Baby Blue Eyes'

A very dense, pyramidal, slow-growing selection of Colorado spruce with sky-blue foliage. Its dense form makes its strong blue color stand out very nicely. It is reported to be not as cold hardy as most plants in this species, reported to suffer winter die back in USDA Zone 3. After 10 years of growth, a mature plant will measure 5.5 feet tall and 3 feet wide, an annual growth rate of 6 to 8 inches



Picea pungens <u>'Bakeri'</u>

This spruce will grow to be about 30 feet tall at maturity, with a spread of 18 feet. It has a low canopy, and should not be planted underneath power lines. It grows at a slow rate, and under ideal conditions can be expected to live for 80 years or more. This tree should only be grown in full sunlight. It is very adaptable to both dry and moist growing conditions, but will not tolerate any standing water. It is considered to be drought-tolerant, and thus makes an ideal choice for xeriscaping or the moisture-conserving landscape. It is not particular as to soil type or pH, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments. This is a selection of a native North American species.





Picea pungens 'Glauca Globosa' Globe Spruce

Evergreen dwarf tree or shrub, slow growing, 3-5 ft tall, 5-6 ft wide in 10 years, mound-shaped, compact, densely branched, blue-green needles. Sun to Part Shade Zone-3



Pinus aristata, P. longaeva & P. balfouriana Bristlecone Pine

One of the oldest trees on earth, this tree is a dwarf, shrubby but picturesque specimen with an irregular (rounded, flattened) spread when young and retains these characteristics as it matures. Its tapering, twisted trunk is up to 3 feet in diameter. Its blue-green needles are aromatic and covered with a resinous fluid. It will grow in a variety of soil types including dry, infertile or rocky. You may want to protect from drying winds. This species has both pollen cones and seed cones. The blueish-red pollen cones are a somewhat rounded shape (not perfectly round). The seed cones mature on trees after approximately 2 years and fall to the ground. Before opening, they are a cylindric shape, becoming a purple to brown colored egg-shaped with a triangular base after opening. Full sun is a must. Very slow growing



Pinus membra glauca Swiss Stone Pine

A slow-growing, medium-sized pine with a narrow pyramidal shape in its youth, gradually becoming rounded and more open as it matures. It typically grows 30-40' tall in cultivation, but will grow to 100' tall in the wild in its native habitat. Soft, dark green to blue green needles Zone: 4 to 7 Height: 12.00 to 20.00 feet In 10 years Spread: 10.00 to 15.00 feet Full Sun





Pinus cembra Prairie Statesman® ('Herman')

Super hardy with a super form, Prairie Statesman® will make an elegant statement under some of the harshest conditions. Soft, emerald green foliage, with a hint of silvery blue, adorns this perfectly symmetrical tree. Its columnar habit provides a narrow footprint making it suitable for the home garden as well as large landscapes. Drought tolerant and extremely cold hardy, it is an excellent selection by Dr. Dale Herman, North Dakota State University.

> Garden Size - 12'H x 6'W Intermediate - 6-10 inches / year Narrow Upright - Zone 3 - Bluish Green Full Sun

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Vanderwolf's Pyramid Limber Pine





Pinus flexilis 'Vanderwolf's Pyramid'

'Vanderwolf's Pyramid' makes a dramatic specimen tree or an effective screen or small grouping in large garden beds and borders. Long, blue-green needles cover the uniformly ascending branches, which together form a large, upright, pyramidal tree that broadens with age. Prefers moist, well-drained soil.

Garden Size - 25'H x 12'W Large - 15+ inches / year Narrow Upright - Zone 4 - Bluish Green Full Sun



Pinus monticola Western White Pine

Western White Pine is a Northwest native best known for its thin needled foliage which appears fine and feathery with a light bluegreen color. Needles are 3"-4" long and arranged in bundles of 5. In addition there are 6 white lines on the underside of the needles. Needles are held for 3-4 years before they are shed. Tall, straight, evergreen conifer growing to 100 feet or taller in height but staying relatively narrow in the crown to 30'. The long straight trunk will often be devoid of limbs on the lower half of the tree.

Zone: 3 to 8 Sun: Full sun Height: 100 ft Width: 30 ft

La Cabana Mugo Pine



Pinus mugo 'La Cabana'

This super hardy pine will grow into a sturdy broad pyramidal form. Thick green needles and fat resinous buds add to the visual interest. 'La Cabana' will be a stout foundation tree for the garden, a tremedous low windbreak, or a featured specimen tree depending on culture.

Garden Size - 15'H x 12'W Intermediate - 6-12 inches / year Broad Upright - Zone 2 - Green Full Sun

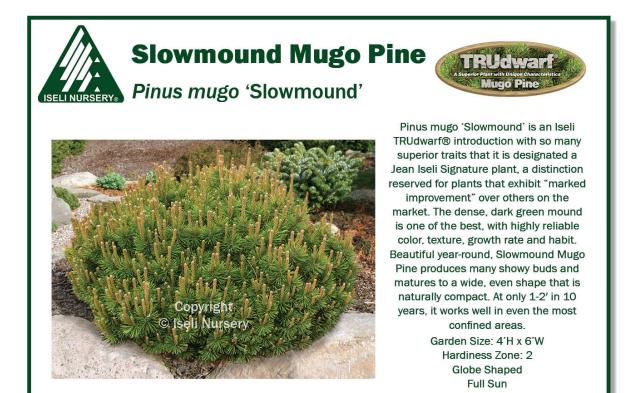




Pinus mugo Pumilio

Dwarf, bright green color in all seasons. Attractive mounded shape that can be maintained by pruning. Especially nice in early summer when new candles of growth appear. Very hardy and rugged.

> Height: 3 to 5 feet Spread: 3 to 6 feet Exposure: Full Sun Foliage: Green Zone: 2-7



Tannenbaum Mugo Pine

Iseli Introduction



Pinus mugo 'Tannenbaum'

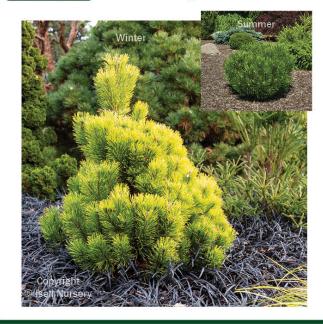
This perfectly formed Christmas tree shaped tree displays an exceptionally good habit and the tough constitution of other mugos. Foliage is rich green with a hint of gray/blue. Highly adaptable to a wide range of environmental and climatic conditions and very hardy. The original plant reached 10 to 11' tall and 6' wide after 25 years.

Garden Size - 15'H x 12'W Intermediate - 6-12 inches / year Broad Upright - Zone 2 - Green Full Sun



Winter Sun Mugo Pine

Pinus mugo 'Wintersonne'



With the cool temperatures of autumn, this extremely hardy, compact mugo pine becomes an electric yellow color that persists through the cold season. Great for containers, the rock garden – or any landscape space that needs a little spark of color during the dreary winter months. Pinus mugo 'Wintersonne' loves full sun, welldrained soil, and responds well to spring candle pruning if a more compact form is desired.

> Garden Size: 6'H x 4'W Hardiness Zone: 2 Broad Upright Full Sun



Pinus nigra <u>'Bambino'</u>

A nice dense dwarf for many places in the garden. Also known as 'Bambino', this small pine is quickly becoming popular in the landscape and garden. 'Bambino' was found as hybrid between Pinus nigra and Pinus densiflora that had a tight dense habit and incredible texture. 'Bambino' may reach 3-4 ft in height and width in 10 years. 'Bambino' is great for small spaces in the garden, conifer beds, small containers, and a great companion with Japanese maples.

Growth Habit: dwarf mounding

USDA Zone: 4-8 Exposure: full sun



Pinus nigra 'Oregon Green'

'Oregon Green' is a nicely shaped, fast growing Austrian pine. The irregular habit of the branching and thick nature of this selection make it popular for bonsai and landscape use. 'Oregon Green' may reach 10 ft in 10 years. Zone: 4-9 Full Sun

Blue Angel Japanese White Pine



Pinus parviflora 'Blauer Engel'

The Japanese white pine is known for its bluish, two-toned, five-clustered needles, and 'Blauer Engel' is one of the lightest blues you might find in a pine. Long, slightly curved needles cover branches and fill in empty spaces giving the plant a full and fluffy appearance and a calming presence in the garden.

Garden Size - 12'H x 8'W Intermediate - 6-10 inches / year Broad Upright - Zone 5- Blue Full Sun

Pacific Blue Macedonian Pine

Iseli Introduction



Pinus peuce 'Pacific Blue'

Beautiful blue needles are long and thin, and densely cover this selection of Macedonian pine. Selected from a group of 'Glauca' seedlings for its pleasing color. Multi-year needle persistence makes for a thick and full specimen with good form. Native to SE Europe, it is very cold and wind tolerant.

Garden Size - 20'H x 15'W Large - 12-15 inches / year Broad Upright - Zone 4- Blue Full Sun



Pinus ponderosa Ponderosa Pine

This pine is a large, straight trunked tree with a wide, open, irregularly cylindrical crown. The narrow to broad pyramidal crown on young trees flattens out on old trees with lower branch loss. The bark on the young trees is blackish or dark red-brown and furrowed, and on mature trees yellow brown to russet broken up into scaly plates separated by deep, irregular fissures. The thick bark makes it very resistant to wild fires. Dark gray-green, olive or yellow green needles are in threes, rarely two or five. The reddish brown or tan cone scales have prickly tips. This is a yellow pine with yellow or light brown heartwood. Moderate to rapid growth rates vary within the species. It is highly drought tolerant once established. It is damaged by late frosts and is intolerant of shade. Under cultivation it grows 60'-100' with a 25'-30' spread, and 150'-230' in the wild.

Grows best in full sun and deep, moist, well drained soil,



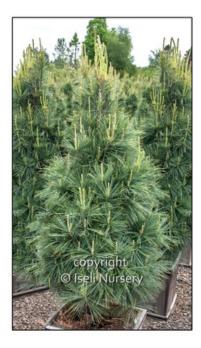


Pinus strobus 'Blue Shag'

This sprightly dwarf cultivar of Eastern White Pine produces long, soft, blue-green foliage and an outstanding, compact, reliably rounded form. Its size, shape, color and texture make the seedling, grown and selected by Sydney Waxman, University of Connecticut, an excellent addition to many landscapes.

Garden Size - 6'H x 6'W Dwarf -3-6 inches / year Globe Shaped - Zone 3 - Bluish Green Full Sun

Upright Eastern White Pine



Pinus strobus 'Fastigiata'

Long, slender, blue-green needles give this fast-growing, upright tree a delicate look. Branches aim skyward, so trees stay narrow and make a valuable contribution to tight spots that need a big presence with a small footprint.

Garden Size - 25'H x 12'W Large - 15+ inches / year Narrow Upright - Zone 3 - Bluish Green Full Sun

Albyn Prostrate Scots Pine



Pinus sylvestris 'Albyn Prostrata'

This vigorous spreader is an excellent groundcover that spills over banks and rambles through garden beds. With maturity, layered branches mound in the center and taper down to the edges. A blue cast adds interest to the thick, green needles of this excellent selection.

Garden Size - 2'H x 10'W Intermediate - 6 to 8 inches / year Prostrate - Zone 3 - Bluish Green Full Sun



Pinus thunbergii Japanese Black Pine <u>'Kotobuki'</u>

A fastigiate form of Japanese Black pine. This cultivar grows 3"-6" per year in a columnar form. The dark-green needles contrast magnificently with the white candles at the ends of the branches. Excellent for bonsai, container gardens, or rock gardens. Zone: 5 - 8 Full Sun



Pseudotsuga Menziesii Douglas Fir

The classic Pacific Northwest evergreen conifer. Known for its noble, upright growth and lush needles which form a beautiful downward sweeping canopy. This tree is great for wildlife habitat. Tree Shape:Pyramidal with an open stature. Lower branches droop and upper branches point upward. Mature Height: 80 feet Mature Spread: 20 feet Needs full sun but can tolerate partial shade. Prefers moist, fertile, well-drained soils.

Joe Kozey Japanese Umbrella Pine



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Sciadopitys verticillata 'Joe Kozey'

Narrower than the species, 'Joe Kozey' is an extraordinary cultivar that stands out from the rest. It withstands snow loads much better because its branches are sturdier and they are held more tightly to the trunk than other types. At maturity, the slow-growing Japanese Umbrella Pine becomes a large, spire-like tree.

Garden Size - 20'H x 6'W Large - 12-15 inches / year Narrow Upright - Zone 5 - Green Full Sun

Weeping Giant Sequoia



Sequoiadendron giganteum 'Pendulum'

On a frosty Halloween night, you might imagine spooky eyes on this unforgettable garden personality. In daylight, the adaptable "Dr. Seuss" tree seems more friendly, with welcoming arms decked out with curtains of foliage. The main trunk grows mostly upright; then it will dip, droop, and grow upright again. Secondary branches also bob and weave, giving the tree apparent movement.

Garden Size - 25'H x 6'W Large - 15+ inches / year Narrow Upright - Zone 7 - Green Full Sun





Sequoiadendron giganteum <u>Giant Sequoia</u>

This tree has the most massive size of any tree in the world. It is an erect, single-trunk (often buttressed at the base), needled evergreen conifer that is native to groves scattered through montane coniferous forests along the western slope of the Sierra Nevada Mountains (4500-8000 feet in elevation) in central California. In its native California habitat, mature trees will often grow to 200-275' tall, produce trunk diameters ranging from 15-20' and weigh 200 or more tons. Trees may live 2000-3000 years. Young trees have a pyramidal-oval shape. As trees mature, they begin to lose branches from the lower part of the trunk. Trees generally feature attractive dark cinnamon-brown bark (with deep furrows and ridges), small, scale-like, appressed, blue green needles and fruiting cones to 2.5" long. Zone: 6 to 8 Height: 60.00 to 275.00 feet Spread: 25.00 to 60.00 feet

Full Sun



Taxus baccata 'Fastigiata' Irish Yew

One of the world's most-popular conifers. It is a narrowly fastigiate female clone with stiffly erect branches holding long, radially arranged dark-green needles and showy red berries. As plants age, they will become more broadly conical and are often seen sheered with a flat top.

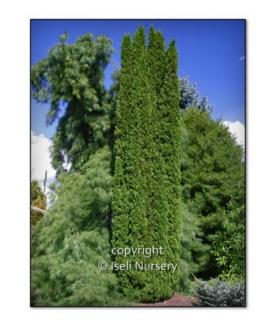
After 10 years of growth, a mature specimen will measure 4.5 to 10 feet tall and 2 to 3 feet wide, an average growth rate of 6 to 12 inches. Zone: 6. Sun To Part Shade



Taxus hicksii Hicks Yew

The Hicks Yew can grow in sun or shade and even a combo of both. Because of this adaptability and its tolerance to heavy shearing the Hicks Yew is prized as a hedge. Its lush foliage also make it a stellar privacy screen! The Hicks Yew hedge is a distinctive shrub. It offers more character than your average evergreen with its pretty red berries and characteristic foliage that is more petite leaf than needle. Mature Height 10-15 Feet Mature Width 3-4 Feet



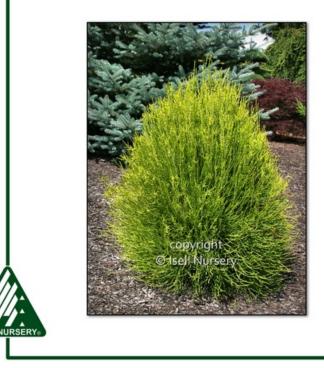


Thuja occidentalis 'DeGroot's Spire'

This American Arborvitae has it all: habit, color and texture. It combines a narrow, columnar form with thick, ruffled, medium green foliage and branchlets that occasionally twist and layer over one another. Use as a single exclamation point, in a grouping or lined up for tall screening in tight spaces. Hardy, durable and adaptable to many conditions.

Garden Size - 15'H x 3'W Intermediate - 6-12 inches / year Narrow Upright - Zone 3 - Green Full Sun

Franky Boy Oriental Arborvitae



Thuja (syn. Platycladus) orientalis 'Franky Boy' Filaments of lemon yellow foliage jutting out from a lime green interior move and sway with the slightest breeze creating an airy texture and great color contrast to other garden plants. You can have the effects of ornamental grasses without winter die-back. Light shearing will encourage a formal, compact form and provide a proliferation of bright and colorful foliage. Plant in full sun for best color. Garden Size - 6'H x 4'W Dwarf - 3-6 inches / year Broad Upright - Zone 5 - Yellow Full Sun





Thuja plicata 'Gruene Kugel'

'Gruene Kugel' is a slow growing, globe-shaped mound with thick, coarse looking foliage. The rich, dark green color of this Western Red Cedar is accentuated in the winter when bronze colored foliage tips appear. Useful as a low hedge or border in full sun.

Garden Size - 3'H x 4'W Dwarf - 3-5 inches / year Globe Shaped - Zone 5 - Green Sun to Partial Shade

Whipcord Western Red Cedar

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Thuja plicata 'Whipcord'

The unusual foliage on this low, mop-head-like plant consists of long, thick, glossy tendrils that suggest Independence Day fireworks. The many branches seem to explode upward and send sparks cascading in all directions. Green in summer, the foliage changes to bronze in winter, matching the richly colored wood.

> Garden Size - 4'H x 4'W Dwarf - 3-5 inches / year Globe Shaped - Zone 5 - Green Sun to Partial Shade





Tsuga canadensis 'Cole's Prostrate'

An outstanding, underutilized hemlock, this spreading cultivar has stiff main branches that knuckle under and bend downwards to create a truly prostrate form. Gnarly interior branches show off the plant's silver bark, which adds dimension to this exceptional, low growing plant.

> Garden Size - 6"H x 4'W Dwarf - 3-5 inches / year Prostrate - Zone 4 - Green Sun to Partial Shade

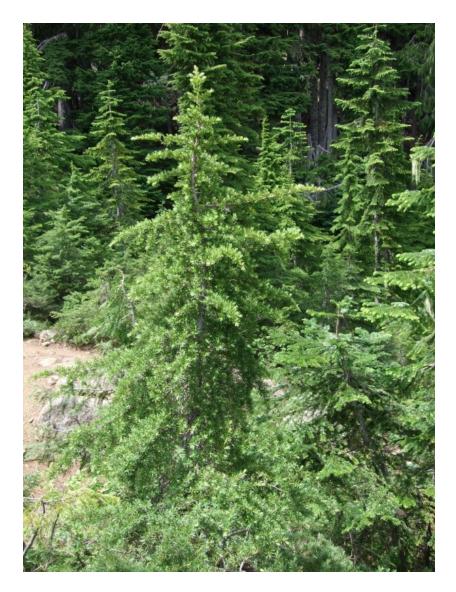
Green Lace Hemlock

Tsuga canadensis 'Green Lace'



Tiny green needles are held close and are widely spaced along thin tan stems. The open airy habit gives the impression of delicate lacework. Works well when used as a backdrop in a smaller space as the texture doesn't overpower other plant material. Wherever it calls home, be sure to provide moist, well-drained soil and a bit of shade from scorching summer sun.

> Garden Size: 8'H x 6'W Hardiness Zone: 4 Broad Upright Sun to Part Shade



<u>Tsuga mertensiana</u> <u>Mountain Hemlock</u>

Mountain hemlock is one of the Northwest's most beautiful native evergreens. It develops into a slender small tree with gracefully layered side branches. It is excellent for creating an alpine look in the landscape. No serious disease or insect problems are common to this tree. Plant Height (10-year): 10 ft.

Plant Width/Spread (10-year): 6 ft.

Plant Height-Mature: 20 ft.

Plant Width-Mature: 8 ft.

Hardiness: USDA Zones 4 to 8

Sun/Light Exposure: full sun to light shade